

08/31/00



jc715 U.S. PTO

**NEW UTILITY PATENT APPLICATION
TRANSMITTAL**Docket No.
8733-291-00Total pages in this submission
24

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTSBox Patent Application
Washington, DC 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

METHOD OF FORMING A SEAL PATTERN FOR LIQUID CRYSTAL DISPLAY DEVICE

and invented by:

Sang-Seok Lee, et al.

IF A CONTINUATION APPLICATION, check appropriate box and supply requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____

Prior application: Examiner: _____

Group Art: _____

Enclosed are:**Application Elements**

1. ☒ Filing fee as calculated and transmitted as described below:
2. ☒ Specification having 13 pages(s) and including the following:
 - a. ☒ Descriptive title of the invention
 - b. ☒ Cross references to related applications (if applicable)
 - c. ☐ Statement regarding Federally-sponsored research/development (if applicable)
 - d. ☐ Reference to microfiche appendix (if applicable)
 - e. ☒ Background of the invention
 - f. ☒ Brief summary of the invention
 - g. ☒ Brief description of the drawings (if drawings filed)
 - h. ☒ Detailed description
 - i. ☒ Claims as classified below
 - j. ☒ Abstract of the disclosure

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Application Elements (continued)

3. ☒ Drawing(s) (when necessary as prescribed by 35 U.S.C. 113)
☒ Formal ☐ Informal Number of sheets: 4
4. ☐ Oath or Declaration
a. ☐ Newly executed (original or copy) ☐ Unexecuted
b. ☐ Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional applications only)
c. ☐ With Power of Attorney ☐ Without Power of Attorney
5. ☐ Incorporation by reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is Supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Computer program in microfiche
7. ☐ Genetic sequence submission (if applicable, all must be included)
a. ☐ Paper copy
b. ☐ Computer-readable copy
c. ☐ Statement verifying identical paper and computer readable copies
8. ☐ Assignment

Accompanying Application

9. ☐ Recordation Cover Sheet (PTO 1619)
10. ☐ 37 CFR 3.73(b) statement (when there is an assignee)
11. ☐ English translation document (if applicable)
12. ☐ Information Disclosure Statement (PTO 1449) ☐ Copies of IDS citations
13. ☐ Preliminary Amendment
14. ☒ Acknowledgment postcard
15. ☐ Certified copy of priority document(s) (if foreign priority is claimed)
16. ☐ Certificate of Mailing
☐ First Class ☐ Express Mail (Label No.: _____)
17. ☐ Small Entity statement(s) -- # submitted _____ (if Small Entity status claimed)

Accompanying Application (continued)

18. ☒ Additional enclosures (please identify below):

List of Inventors Names & Addresses
Request for Priority

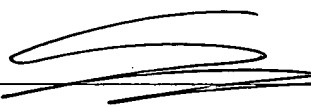
Fee Calculation and Transmittal

The filing fee for this utility patent application is calculated and transmitted as follows:

- ☒ Large Entity ☐ Small Entity

<u>CLAIMS AS FILED</u>					
For	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	12	- 20 =		x \$18.00	
Independent Claims	2	- 3 =		x \$78.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other Fees (specify purpose):					
BASIC FEE					\$690.00
TOTAL FILING FEE					\$690.00

- ☒ A check in the amount of \$690.00 to cover the total filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and Deposit Account No. 50-0911 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant To 37 CFR 1.31(b).


Song K. Jung
Attorney Reg. No.: 35,210
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701 Pennsylvania Avenue N.W.
Suite 600
Washington, DC 20004
(202) 624-1200

Dated: August 31, 2000

Docket No. 8733.291.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Sang-Seok LEE et al.

FILING DATE: Herewith

FOR: METHOD OF FORMING A SEAL PATTERN FOR LIQUID CRYSTAL DISPLAY DEVICE



LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Sang-Seok LEE

203ho 104dong Kumgang-apt. Hakjang-dong, Sasang-gu,
Pusan, Korea

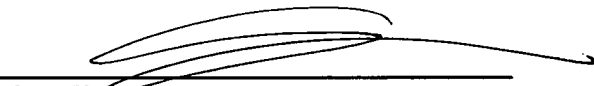
Joung-Won WOO

109-1 Muk1-dong, Chungryang-gu, Seoul, Korea

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

LONG ALDRIDGE & NORMAN LLP



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Date: August 31, 2000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Sang-Seok LEE et al.

GAU: TBA

SERIAL NO: NEW U.S. Application

EXAMINER: TBA

FILED: August 31, 2000

FOR: METHOD OF FORMING A SEAL PATTERN FOR LIQUID CRYSTAL DISPLAY DEVICE



REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

- ☐ Full benefit of the filing date of U.S. Application Serial Number [US App No], filed [US App Dt], is claimed pursuant to the provisions of 35 U.S.C. §120.
- ☐ Full benefit of the filing date of U.S. Provisional Application Serial Number , filed , is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- ☒ Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

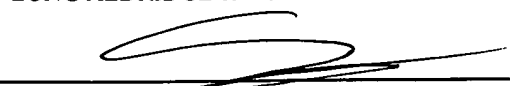
<u>COUNTRY</u>	<u>APPLICATION NUMBER</u>	<u>MONTH/DAY/YEAR</u>
KOREA	1999/36786	1 SEPTEMBER 1999

Certified copies of the corresponding Convention Application(s)

- ☐ are submitted herewith
- ☒ will be submitted prior to payment of the Final Fee
- ☐ were filed in prior application Serial No. filed
- ☐ were submitted to the International Bureau in PCT Application Number .
Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.
- ☐ (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
(B) Application Serial No.(s)
 - ☐ are submitted herewith
 - ☐ will be submitted prior to payment of the Final Fee

Respectfully Submitted,

LONG ALDRIDGE & NORMAN LLP


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Date: August 31, 2000